

**Idaho Transportation Department  
Annual Average Hourly Traffic Report  
2006**

**Station # 086**

**Route: SH-21**

**Segment Code and Milepost: 002140 105.300**

**0.3 Miles S.W. of Boise/Custer Co. Line (Banner Summit)**

**County: Boise**

**District: 03**

**Ascending Direction: North**

**Volumes and Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day
0:00	2	0.3%	1	0.2%	2	0.6%	1	0.3%	1	0.3%	1	0.2%	3	0.6%	1	0.3%	2	0.3%	2	0.4%
1:00	1	0.1%	1	0.2%	1	0.3%	0	0.0%	1	0.3%	1	0.2%	1	0.2%	1	0.3%	1	0.2%	1	0.2%
2:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.2%	0	0.0%	0	0.0%	0	0.0%
3:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.2%	0	0.0%	0	0.0%	0	0.0%
4:00	1	0.1%	2	0.5%	1	0.3%	1	0.3%	2	0.5%	2	0.3%	1	0.2%	2	0.5%	1	0.2%	1	0.2%
5:00	2	0.3%	2	0.5%	2	0.6%	2	0.6%	2	0.5%	2	0.3%	2	0.4%	2	0.5%	2	0.3%	2	0.4%
6:00	3	0.4%	5	1.2%	4	1.2%	4	1.1%	4	1.0%	4	0.7%	4	0.8%	4	1.1%	4	0.7%	4	0.9%
7:00	7	1.0%	8	2.0%	7	2.1%	9	2.6%	8	2.0%	9	1.5%	10	1.9%	8	2.2%	8	1.3%	8	1.7%
8:00	14	2.1%	16	4.0%	15	4.5%	13	3.7%	14	3.5%	16	2.7%	19	3.6%	14	3.8%	16	2.7%	15	3.2%
9:00	28	4.2%	22	5.5%	19	5.7%	19	5.4%	20	5.0%	24	4.0%	30	5.7%	20	5.4%	29	4.9%	23	4.9%
10:00	42	6.3%	31	7.7%	25	7.5%	24	6.9%	28	7.0%	33	5.5%	41	7.8%	27	7.3%	42	7.0%	32	6.8%
11:00	61	9.1%	38	9.4%	29	8.7%	31	8.9%	32	8.0%	45	7.5%	50	9.5%	32	8.7%	56	9.4%	41	8.8%
12:00	75	11.2%	40	9.9%	32	9.6%	32	9.2%	36	9.0%	47	7.8%	51	9.7%	35	9.5%	63	10.6%	45	9.6%
13:00	78	11.7%	39	9.7%	32	9.6%	32	9.2%	35	8.8%	48	8.0%	52	9.9%	34	9.2%	65	10.9%	45	9.6%
14:00	73	10.9%	40	9.9%	32	9.6%	32	9.2%	37	9.3%	52	8.6%	49	9.3%	35	9.5%	61	10.2%	45	9.6%
15:00	70	10.5%	37	9.2%	30	9.0%	32	9.2%	35	8.8%	55	9.1%	48	9.1%	34	9.2%	59	9.9%	44	9.4%
16:00	65	9.7%	33	8.2%	26	7.8%	30	8.6%	34	8.5%	53	8.8%	42	8.0%	31	8.4%	54	9.0%	40	8.5%
17:00	51	7.6%	26	6.5%	26	7.8%	25	7.2%	29	7.3%	49	8.1%	36	6.9%	26	7.0%	44	7.4%	35	7.5%
18:00	36	5.4%	21	5.2%	18	5.4%	21	6.0%	25	6.3%	42	7.0%	28	5.3%	21	5.7%	32	5.4%	27	5.8%
19:00	25	3.7%	17	4.2%	13	3.9%	17	4.9%	21	5.3%	44	7.3%	22	4.2%	17	4.6%	24	4.0%	23	4.9%
20:00	17	2.5%	11	2.7%	9	2.7%	10	2.9%	15	3.8%	36	6.0%	16	3.0%	11	3.0%	16	2.7%	16	3.4%
21:00	10	1.5%	7	1.7%	6	1.8%	7	2.0%	10	2.5%	23	3.8%	10	1.9%	8	2.2%	10	1.7%	10	2.1%
22:00	6	0.9%	4	1.0%	4	1.2%	5	1.4%	5	1.3%	11	1.8%	6	1.1%	4	1.1%	6	1.0%	6	1.3%
23:00	2	0.3%	2	0.5%	2	0.6%	2	0.6%	4	1.0%	6	1.0%	2	0.4%	2	0.5%	2	0.3%	3	0.6%
Ave. Hour	28		17		14		15		17		25		22		15		25		20	
Ave. Day	669		403		335		349		398		603		525		369		597		468	
Days Oper.	45		42		42		43		43		43		45		170		90		303	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

Creation Date: 1/23/2007 12:03

**Idaho Transportation Department  
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2006**

**Station # 086**

**Route: SH-21**

**Segment Code and Milepost: 002140 105.300**

**0.3 Miles S.W. of Boise/Custer Co. Line (Banner Summit)**

**County: Boise**

**District: 03**

**Ascending Direction: North**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1	1	1	0	1	1	1	0	1	0	1	0	2	1	1	0	2	1	1	0
1:00	1	0	1	0	1	0	0	0	1	0	1	0	1	0	1	0	1	0	1	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
4:00	0	1	1	1	0	1	0	1	1	1	1	1	0	1	0	1	0	1	0	1
5:00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6:00	1	2	2	3	2	2	2	2	2	2	2	2	3	1	2	2	2	2	2	2
7:00	3	4	4	4	3	4	4	5	4	4	4	5	6	4	4	4	4	4	4	4
8:00	5	9	8	8	7	8	6	7	7	7	9	7	12	7	7	8	8	8	8	8
9:00	12	16	10	12	9	10	9	10	10	10	13	11	17	13	10	10	14	14	11	12
10:00	15	27	15	16	13	12	12	12	14	14	17	16	25	16	14	14	20	22	16	16
11:00	23	38	18	20	14	15	17	14	18	14	25	20	32	18	17	16	28	28	21	20
12:00	28	47	19	21	17	15	18	14	19	17	28	19	32	19	18	17	30	33	23	22
13:00	29	49	18	21	15	17	16	16	19	16	29	19	30	22	17	18	30	36	22	23
14:00	27	46	18	22	15	17	16	16	19	18	31	21	26	23	17	18	26	34	22	23
15:00	25	45	17	20	14	16	17	15	19	16	34	21	23	25	17	17	24	35	21	23
16:00	23	42	15	18	12	14	15	15	19	15	34	19	19	23	15	16	21	32	20	21
17:00	17	34	12	14	12	14	13	12	16	13	32	17	16	20	13	13	16	27	17	18
18:00	13	23	10	11	8	10	11	10	15	10	30	12	12	16	11	10	12	20	14	13
19:00	9	16	8	9	7	6	9	8	13	8	33	11	9	13	9	8	9	14	13	10
20:00	6	11	5	6	4	5	5	5	9	6	28	8	6	10	6	6	6	10	9	7
21:00	4	6	3	4	3	3	4	3	6	4	19	4	4	6	4	4	4	6	6	4
22:00	3	3	2	2	2	2	3	2	3	2	8	3	3	3	2	2	3	3	3	2
23:00	1	1	1	1	1	1	1	1	3	1	4	2	1	1	2	1	1	1	2	1
Ave. Hour	10	18	8	9	7	7	8	7	9	7	16	9	12	10	8	8	11	14	10	10
Ave. Day	247	422	189	214	161	174	180	169	219	179	384	219	282	243	188	186	262	332	237	231
Days Oper.	45		42		42		43		43		43		45		170		90		303	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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2006**

**Station # 086  
Route: SH-21  
Segment Code and Milepost: 002140 105.300  
0.3 Miles S.W. of Boise/Custer Co. Line (Banner Summit)**

**County: Boise  
District: 03  
Ascending Direction: North**

**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days		
	ASC	DESC																			
0:00	0.4%	0.2%	0.5%	0.0%	0.6%	0.6%	0.6%	0.0%	0.5%	0.0%	0.3%	0.0%	0.7%	0.4%	0.5%	0.0%	0.8%	0.3%	0.4%	0.0%	
1:00	0.4%	0.0%	0.5%	0.0%	0.6%	0.0%	0.0%	0.0%	0.5%	0.0%	0.3%	0.0%	0.4%	0.0%	0.5%	0.0%	0.4%	0.0%	0.4%	0.0%	
2:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
3:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
4:00	0.0%	0.2%	0.5%	0.5%	0.0%	0.6%	0.0%	0.6%	0.5%	0.6%	0.3%	0.5%	0.0%	0.4%	0.0%	0.5%	0.5%	0.0%	0.3%	0.0%	0.4%
5:00	0.4%	0.2%	0.5%	0.5%	0.6%	0.6%	0.6%	0.6%	0.5%	0.6%	0.3%	0.5%	0.4%	0.4%	0.5%	0.5%	0.4%	0.3%	0.4%	0.4%	
6:00	0.4%	0.5%	1.1%	1.4%	1.2%	1.1%	1.1%	1.2%	0.9%	1.1%	0.5%	0.9%	1.1%	0.4%	1.1%	1.1%	0.8%	0.6%	0.8%	0.9%	
7:00	1.2%	0.9%	2.1%	1.9%	1.9%	2.3%	2.2%	3.0%	1.8%	2.2%	1.0%	2.3%	2.1%	1.6%	2.1%	2.2%	1.5%	1.2%	1.7%	1.7%	
8:00	2.0%	2.1%	4.2%	3.7%	4.3%	4.6%	3.3%	4.1%	3.2%	3.9%	2.3%	3.2%	4.3%	2.9%	3.7%	4.3%	3.1%	2.4%	3.4%	3.5%	
9:00	4.9%	3.8%	5.3%	5.6%	5.6%	5.7%	5.0%	5.9%	4.6%	5.6%	3.4%	5.0%	6.0%	5.3%	5.3%	5.4%	5.3%	4.2%	4.6%	5.2%	
10:00	6.1%	6.4%	7.9%	7.5%	8.1%	6.9%	6.7%	7.1%	6.4%	7.8%	4.4%	7.3%	8.9%	6.6%	7.4%	7.5%	7.6%	6.6%	6.8%	6.9%	
11:00	9.3%	9.0%	9.5%	9.3%	8.7%	8.6%	9.4%	8.3%	8.2%	7.8%	6.5%	9.1%	11.3%	7.4%	9.0%	8.6%	10.7%	8.4%	8.9%	8.7%	
12:00	11.3%	11.1%	10.1%	9.8%	10.6%	8.6%	10.0%	8.3%	8.7%	9.5%	7.3%	8.7%	11.3%	7.8%	9.6%	9.1%	11.5%	9.9%	9.7%	9.5%	
13:00	11.7%	11.6%	9.5%	9.8%	9.3%	9.8%	8.9%	9.5%	8.7%	8.9%	7.6%	8.7%	10.6%	9.1%	9.0%	9.7%	11.5%	10.8%	9.3%	10.0%	
14:00	10.9%	10.9%	9.5%	10.3%	9.3%	9.8%	8.9%	9.5%	8.7%	10.1%	8.1%	9.6%	9.2%	9.5%	9.0%	9.7%	9.9%	10.2%	9.3%	10.0%	
15:00	10.1%	10.7%	9.0%	9.3%	8.7%	9.2%	9.4%	8.9%	8.7%	8.9%	8.9%	9.6%	8.2%	10.3%	9.0%	9.1%	9.2%	10.5%	8.9%	10.0%	
16:00	9.3%	10.0%	7.9%	8.4%	7.5%	8.0%	8.3%	8.9%	8.7%	8.4%	8.9%	8.7%	6.7%	9.5%	8.0%	8.6%	8.0%	9.6%	8.4%	9.1%	
17:00	6.9%	8.1%	6.3%	6.5%	7.5%	8.0%	7.2%	7.1%	7.3%	7.3%	8.3%	7.8%	5.7%	8.2%	6.9%	7.0%	6.1%	8.1%	7.2%	7.8%	
18:00	5.3%	5.5%	5.3%	5.1%	5.0%	5.7%	6.1%	5.9%	6.8%	5.6%	7.8%	5.5%	4.3%	6.6%	5.9%	5.4%	4.6%	6.0%	5.9%	5.6%	
19:00	3.6%	3.8%	4.2%	4.2%	4.3%	3.4%	5.0%	4.7%	5.9%	4.5%	8.6%	5.0%	3.2%	5.3%	4.8%	4.3%	3.4%	4.2%	5.5%	4.3%	
20:00	2.4%	2.6%	2.6%	2.8%	2.5%	2.9%	2.8%	3.0%	4.1%	3.4%	7.3%	3.7%	2.1%	4.1%	3.2%	3.2%	2.3%	3.0%	3.8%	3.0%	
21:00	1.6%	1.4%	1.6%	1.9%	1.9%	1.7%	2.2%	1.8%	2.7%	2.2%	4.9%	1.8%	1.4%	2.5%	2.1%	2.2%	1.5%	1.8%	2.5%	1.7%	
22:00	1.2%	0.7%	1.1%	0.9%	1.2%	1.1%	1.7%	1.2%	1.4%	1.1%	2.1%	1.4%	1.1%	1.2%	1.1%	1.1%	1.1%	0.9%	1.3%	0.9%	
23:00	0.4%	0.2%	0.5%	0.5%	0.6%	0.6%	0.6%	0.6%	1.4%	0.6%	1.0%	0.9%	0.4%	0.4%	1.1%	0.5%	0.4%	0.3%	0.8%	0.4%	
<b>Ave. Day</b>	<b>247</b>	<b>422</b>	<b>189</b>	<b>214</b>	<b>161</b>	<b>174</b>	<b>180</b>	<b>169</b>	<b>219</b>	<b>179</b>	<b>384</b>	<b>219</b>	<b>282</b>	<b>243</b>	<b>188</b>	<b>186</b>	<b>262</b>	<b>332</b>	<b>237</b>	<b>231</b>	

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